July 22	Temperature				Precipitation		
· ·	mean max	mean min	record max highest / lowest (year)	record min highest / lowest (year)	mean	record highest (year)	chance
San Diego	76	66	87 (1960) / 66 (1899)	72 (1984) / 59 (1940)	0.00	0.09 (1874)	1%
Santa Ana	83	63	98 (1927) / 75 (1973)	68 (2005) / 50 (1949)	0.00	0.00 ()	0%
Riverside	94	62	110 (1942) / 80 (1984)	70 (1988) / 49 (1928)	0.00	0.01 (2003)	1%
Escondido	89	62	97 (1953) / 77 (1991)	71 (2005) / 49 (1940)	0.00	0.00 ()	2%
Big Bear Lake	81	47	88 (2005) / 70 (1984)	60 (1988) / 35 (1987)	0.03	0.55 (2005)	11%
Idyllwild	84	52	93 (2005) / 72 (1987)	65 (2003) / 36 (1944)	0.03	0.60 (1982)	8%
Palomar Mountain	86	62	98 (1972) / 64 (1987)	74 (2005) / 44 (1987)	0.02	0.25 (1986)	5%
Victorville	100	62	108 (1939) / 76 (1987)	72 (1988) / 44 (1987)	0.01	0.34 (1974)	3%
Palm Springs	109	77	117 (1952) / 92 (1997)	86 (1931) / 61 (1957)	0.01	1.13 (1934)	2%
Borrego Springs	108	76	115 (2005) / 91 (1986)	85 (2005) / 58 (1987)	0.01	0.44 (1986)	5%

Periods of record: San Diego temperature: 1872, precipitation: 1850. Santa Ana temperature: 1916, precipitation: 1906. Riverside: 1924. Escondido: 1900. Big Bear Lake: 1960. Idyllwild: 1943. Palomar Mountain: 1938. Victorville: 1917. Palm Springs temperature: 1917, precipitation: 1906. Borrego Springs temperature: 1965, precipitation: 1942.

On this day in...

2006: A major heat wave with humidity, in some ways unprecedented, hit Southern California. It was 121° in Palm Springs, 120° at Indio and Thermal, 114° at Ontario and the Wild Animal Park, and 113° at El Cajon. It was 112° at Escondido and 109° in La Mesa; both were highest temperatures on record. The 112° reading in Escondido beat the old record of 111° on 9.6.1955. Record high minimum temperatures were recorded in most places. Desert locations reported the all-time warmest month on record and a few locations west of the mountains (such as San Diego) did not drop below 70° all month. Sea surface temperatures hit 80°. Many were killed from the heat, and many more were treated for heat related illnesses. Some power outages occurred. Strong thunderstorm winds hit Lake Elsinore and blew down a 40 foot tree.

1966: A tornado touched down in Victorville.

1902: A dying tropical cyclone brought two inches of rain to the mountains and deserts of Southern California during a very strong El Niño event of 1901-02.